

- WELLS, P. M. 1969. The relation between mode of reproduction and extent of speciation in woody genera of the California chaparral. *Evolution* 23:264–267.
- ZAMMIT, C. A. AND P. H. ZEDLER. 1988. The influence of dominant shrubs, fire, and time since fire on soil seed banks in mixed chaparral. *Vegetatio* 75:175–185.
- AND ———. 1993. Size structure and seed production in even-aged populations of *Ceanothus greggii* in mixed chaparral. *Journal of Ecology* 81:499–511.
- AND ———. 1994. Organization of the soil seed bank in mixed chaparral. *Vegetatio* 111:1–16.

CALIFORNIA BOTANICAL SOCIETY
2005–2006 SCHEDULE OF LECTURES

7:30 p.m. on the 3rd Thursday of the month (except February)
2040 Life Sciences Building
University of California, Berkeley

- September 8, 2005 Peter G. Kennedy, Department of Plant and Microbial Biology, University of California, Berkeley
http://ib.berkeley.edu/labs/dawson/research_othercalifornia.php
Ecological factors affecting tree encroachment in coastal California grasslands
- October 13, 2005 Gordon W. Frankie, Department of Environmental Science, Policy and Management, University of California, Berkeley
<http://espm.berkeley.edu/directory/fac/frankie.g.html>
Native California bees and their native California host plants in urban environments
- November 10, 2005 Matteo Garbelotto, Department of Environmental Science, Policy and Management, University of California, Berkeley
<http://espm.berkeley.edu/directory/fac/garbelotto.m.htm>
The dangerous liaisons: an overview of how man can unwittingly introduce microbes capable of forever changing our natural ecosystems
- February 11, 2006 **Annual Banquet, Rancho Santa Ana Botanic Garden, Claremont, CA
Jon Keeley, Sequoia and Kings Canyon Field Station, USGS, Western
Ecological Research Station, Three Rivers**
<http://www.werc.gov/seki/keeley.asp>
Ecology and Evolution of Fire Prone Ecosystems in California
- March 9, 2006 Todd Keeler-Wolf, Wildlife Habitat Data Analysis Branch, California Department of Fish and Game, Sacramento
<http://www.ucpress.edu/books/pages/1270001.html>
The value of vegetation sampling, classification, and mapping for plant ecology and conservation in California
- April 13, 2006 Mark S. Brunell, Department of Biological Sciences, University of the Pacific, Stockton
<http://www1.pacific.edu/cop/biology/home.htm>
Origin and relationships of the Brazoria Palmetto (*Sabal*) based on AFLP markers

Lectures are open to all. Refreshments will be served following each seminar. Information and reservation forms for the annual banquet will be mailed to Society members. For further information about lectures, banquet registration forms, activities or membership, please call 510/643-7008.